

**Yachting New South Wales  
2009-2013 YA SPECIAL REGULATIONS EQUIPMENT AUDIT FORM® - CATEGORY 5  
MONOHULLS or MULTIHULLS**

**For Races with limited rescue availability in Protected water in daylight Or Sheltered waters at night**

Sail No.	Boat Name	Owner/s
LOA	Displ tonnes	Max Crew
Hull material	Hull colour	NSW Maritime Hull Registration No.
Deck material	Deck colour	Distinguishing Marks
Owner/s YA Membership No.	Club	

**Compliance Form valid until 30<sup>th</sup> June of the year following the date of this form,  
or / / whichever is the earlier.**

Subject to spot checks Regulation 2.02.2

**DECLARATION BY OWNER/OWNER'S REPRESENTATIVE**

I have read and understand my obligations as Owner set out in the YA Special Regulations 2009-2013 in particular 1.02.1, 1.02.2, 1.02.3- Owners Responsibility and 2.03.1(a)- Function of equipment. I understand that this audit is carried out only as a guide to Owners and Race Organising Authorities. An Auditor/inspector cannot limit or reduce the complete and unlimited responsibility of the Owner or Owner's Representative as defined in regulations 1.02.1, 1.02.2 and 1.02.3- Owner's Responsibility and 2.03.1.

I undertake that all of the boat's equipment as specified in the YA Special Regulations 2009-2013 will remain on the boat and continue to be in good working order and repair for the duration of each and every race.

Signed by Owner/Owner's Representative

Date

**EQUIPMENT AUDITOR/INSPECTOR DECLARATION**

I have checked the equipment in accordance with 2.02.2 summarised in the following list for the above mentioned boat and the equipment listed was found to be on board at the time and date of this Audit.

Audited by (print name)

Signature of Auditor

Date

YNSW accreditation No

NSW Maritime Authority Sticker issued YES / NO

**NOTE: Auditors do not inspect items referred to in Regulations 2.04; Section 3 Part 1; or Part 6.  
(refer to 2.02.2).**

**Owners must satisfy Organising Authorities as to those items when required to do so.  
YA Special Regulations 2009-2013 Equipment List**

**The Equipment listed over the page was complete except for the following items**

Equipment Outstanding	Re-Inspected by	YANSW Accreditation No.	Date

**PLEASE TURN THE PAGE FOR THE EQUIPMENT LIST.**

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**YA Special Regulations 2009-2013 Equipment List**

This Section to be completed and initialised by Owner (O) and Auditor/Inspector (EA)

Reg	Equipment	O	EA
2.03.1	Equipment functions and adequate for intended use		
2.03.2	Ballast heavy equipment secured		
3.06.1 (b)	If carrying fuel or gas below decks then 2 exits 1 forward of mast; minimum clearance 450mm for Age/Series Date 07/2010 or later		
3.07.1	Open outward, except less than 0.071m <sup>2</sup>		
3.07.2	(a)(i) Hatches above water when heeled 90°. (a)(iii) non complying permitted is less than 0.071m <sup>2</sup> (b) Immediately shut, permanently attached lid		
3.07.3	Blocking device for low sill companionway		
3.07.4 (a)	Companionway hatch strong securing arrangement securing hatch in closed position (i) operable from above and below		
3.07.4 (b)	Blocking Devices (i) retained hatch open or shut (ii) secured (iii) permit exit in event of inversion		
3.08.1	Cockpit strong, self draining at all angles of heel, permanent and integral part of hull		
3.08.2	Cockpit essentially watertight		
3.08.3	Bilge pump outlet not connected to cockpit drain		
3.08.4	Cockpit sole 2% of LWL above LWL		
3.08.5	Bow, lateral, central, stern wells, in cockpit volume		
3.08.7	Number of cockpit drains		
3.08.8	<b>Multihull</b> minimum drain sizes after allowance for screen 20cm <sup>2</sup> per m <sup>3</sup>		
3.09.1	(a) Sea cocks permanently installed. (b) Plugs for each opening attached		
3.10.1	Sheet Winches not operated below deck		
3.12.3 If fitted	(d) Pulpit top rails no lower than upper lifelines (e) Openable upper rails secured whilst racing (f) Pulpits & stanchions permanently installed (g) Pulpits & stanchion bases inboard no more than greater of 5% of max beam or 150mm (h) Stanchion bases not outboard (i) Lifeline terminals may be aft of working deck if lifeline enclosure within working deck (j) If lifelines not fixed to bow pulpit, gap less than 150mm		
3.12.6 If fitted	(k) Stanchions straight, vertical or angled not more than 10 degrees from 50mm above deck (a) Lifelines uncoated stainless steel wire (b) Lifeline coating not moulded to wire (d) Gap secured by lanyard 100mm or less Lanyard replaced annually (e) Strength lifeline system, wire size comply		
3.14.2	Toe rail not required on <b>multihulls</b>		
3.15.2 N	Toilet, securely fastened or fitted bucket		
3.17.2	Cooking stove if installed securely fastened, accessible shutoff		
3.17.3	Gas only permitted for cooking Methylated spirits acceptable for cooking (a) REMEMBER to turn off Gas sign		
3.17.4	(b) Gas detection system if appliance uses a pilot light		
3.17.5	Disposable gas canister 225 gms or less		
3.17.6	Gas bottle, spare canisters in separate, ventilated, self draining locker, vapour can escape overboard		
3.18.4	Emergency drinking water 9 ltrs		
3.19.1	Handholds below decks		
3.20.1	Bilge pump not to discharge into closed cockpit or cockpit drains		
3.20.2	Bilge pump minimum suction bore 25mm & strum boxes accessible		
3.20.8	1 manual pump if space below floorboards precludes access for bucket bailing		
3.20.9	2 x 8ltr buckets stout construction with lanyard		
3.21.1	Marine magnetic compass permanently installed, non electric, ship's deviation card		
3.22.1	Minimum 2 halyards per mast		
3.23.1	Navigation lights complying with IRPCAS		
3.23.2	Not masked by sails or heeling		
3.23.3 N	Mounted not below deck level		
3.23.4	Reserve Navigation lights, not off main power		
3.24.3	Inboard engine to SR 3.24.1 & 3.24.2, OR outboard engine with tanks, fuel supply all securely fastened		
3.24.4	Outboard motors mounted at all times, may be raised but not removed		
3.24.5	Minimum speed, charging & fuel		
3.24.6	Separate starter battery		
3.24.7	Separate generators, if permanently installed, covered; permanent exhaust, fuel supply & tank		
3.24.8	Fuel tank shut off valve/cock(s)		
3.24.9	(a) Inboard petrol tanks permanently installed, metal, vented to open air, electrically grounded, filler position prevents fuel/vapour entering boat (b) diesel tanks metal or other certified material (c) fuel lines comply (d) outboard motor remote fuel tank & lines comply (e) no petrol in portable containers below deck (f) no flexible diesel tank unless incorporating a liner		
3.25.1	Radio frequencies comply with table		
3.25.2	Permanently installed HF or VHF transceiver		
3.25.3	(i) VHF min power 25 watts		
3.25.4	if NoR permits, specified VHF may be waterproof handheld attached to boat by lanyard		
3.25.8	Radio receiver for weather bulletins		
3.28.1	Hull Identification, name, number, club		
4.01.1	Sail numbers		
4.02.1	Plugs through hull openings ( SR 3.09)		
4.04.1	(a) fire extinguishers to AS1841.4 / AS1841.6, readily accessible, inspection Date ...../...../..... (b) if naked flame, auxiliary engine then 1 x 10BE (c) if LPG or petrol below deck additional 1 x 10BE (d) Fire blanket if cooking facilities		
4.05.1	(a) Anchor & ground tackle as per Table 1 (b) Anchor & warps sizes as per Table 2 or Table 3 Type.....kgs..... (d) strong point for bitter end		
4.06.2	flashlight floating type, spare batteries & bulbs		
4.07.2	First aid manual		
4.07.3	Medical Kit, at least items in 4.07.8 and NoR		
4.07.8	Medical Kit waterproof container Alternative brands permitted Panadol or Nurofen x 20; Disprin x 20; Disposable gloves x 10; Crepe bandages 75mmx1.5m x 2; Band-aids x 20; Adhesive tape 50mmx2.5m x 1; Non adherent dressing x 5; Antiseptic skin solution 15ml x 1; Alcohol swabs x 10; Solugel 100mgs x 1; Sunscreen 30+SPF 250ml x 1; s/s scissors; Safety pins x 10; CPR mask or 6 x face shields		
4.10.1	(a) Charts (not solely electronic), plotting equipment (c) List of lights or charts with light details		
4.10.3	YA Racing rules 2009-2012		
4.14.1 N	Emergency tiller		
4.14.2 N	Alternative steering method		
4.15.1	Tools, spares parts, effective way to cut rigging		
4.15.3	Sharp knife sheathed, restrained in or near cockpit		
4.16.1	Name on all buoyant equipment & items		
4.16.2	Personal PFD marked to identify owner		
4.17.1	Retro-reflective tape lifebuoys, lifeslings, Waterproof container		
4.22.1 Flares	2 x red hand 2 x orange smoke Earliest expiry date / /		
4.23	Heaving line		
4.24.1	(c) Heavy weather jib		

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4.24.1	(e) Trysail or Mainsail with 25% reefing			ADDITIONAL EQUIPMENT IF ANY REQUIRED BY NOTICE OF RACE OR SAILING INSTRUCTIONS.
4.24.3	(a) Highly-visible colour or patches if made prior 07/2005			
	(b) rotating wing mast used in lieu of trysail highly coloured visible patch each side of mast			
	(c) Sheeting positions storm, heavy weather sail			
	(d) storm or heavy weather jib alternate means of attachment independent of luff groove device			
	(e) sail number letter(s) on trysail			
4.24.4	(a) Aromatic polyamides, carbon fibre & similar not in storm jib, trysail			
4.26.1	Retrieval method of crew from water			
4.27.1	V Distress sheet or International signal			
5.01.1	(a) Number PFDs			
	(f) Number PFD Type 1..... Number PFDs Type 2..... Number PFDs AS 4758.....			
	(g) If no lifelines complying 3.12, then PFD Type 1 or 2 or AS 4758 worn by each crew on deck			
5.01.2 & 5.01.3	complying with AS1512 or AS1499 or AS4758 (minimum level 50) or equivalent or more stringent overseas standard Branded with respective standard mark of approval			
5.01.2 <b>N</b>	<b>At night</b> complying with AS1512 or AS4758 minimum level 100 or equivalent or more stringent overseas standard			
5.01.4	If inflatable, compressed gas system			
5.01.5	(a) Each inflatable PFD Service date / /			
5.01.6	(b) Each non inflatable PFD annual check			
5.03.1 <b>N</b>	Personal light (strobe or SOLAS LSA2.2.3) for each crew on deck at night			

END OF LIST